

AMENDMENTS TO THE CLAIMS:

The listing of claims will replace all prior versions, and listings of claims in the application:

LISTING OF CLAIMS:

1. (Canceled).
2. (Canceled).
3. (Canceled).
4. (Canceled).
5. (Canceled).
6. (Previously Presented) An imaging member according to claim 10 wherein the substrate is of a thickness of from about 75 micrometers to from about 275 micrometers and wherein the substrate is flexible, seamless, or rigid.
7. (Previously Presented) An imaging member according to claim 10 wherein the substrate can be of different configurations, comprising a plate, a cylindrical drum, a scroll, or an endless flexible belt.
8. (Previously Presented) An imaging member according to claim 10 wherein the hole blocking layer is continuous and is of a thickness of from about 0.001 micrometers to about 5 micrometers.
9. (Previously Presented) An imaging member according to claim 8 wherein the hole blocking layer is continuous and is of a thickness of from about 0.005 micrometers to about 0.3 micrometers.

10. (Currently Amended) An A positively charged imaging member comprising, in sequence:

a supporting substrate,

a hole blocking layer including a crosslinked polysiloxane polymer network impregnated with a hydroxy-functionalized polymer and photogenerating pigments,

an optional adhesive layer,

a charge transport layer,

a charge generating layer,

an optional charge trapping layer,

a cross linked silicone rubber layer, and

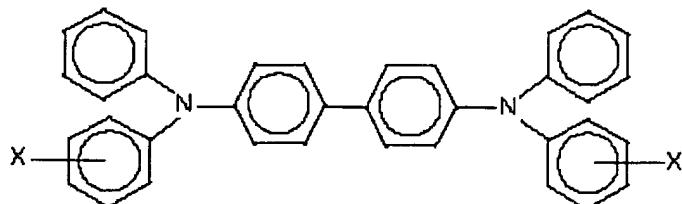
a resilient, electrically insulating overcoating layer.

11. (Cancelled).

12. (Previously Presented) An imaging member according to claim 10 wherein the adhesive layer is present and is of a thickness of from about 0.001 micrometers and about 0.2 micrometers.

13. (Previously Presented) An imaging member according to claim 10 wherein the charge transport layer contains aryl amine molecules.

14. (Previously Presented) An imaging member according to claim 13 wherein the charge transport layer contains aryl amines of the formula



wherein X is selected from the group consisting of alkyl and halogen, and wherein the aryl amine is dispersed in a highly insulating and transparent resinous binder.

15. (Previously Presented) An imaging member according to claim 14 wherein when X is alkyl, X contains from about 1 to about 12 carbon atoms.

16. (Previously Presented) An imaging member according to claim 14 wherein the charge transport layer is of a thickness of from about 10 micrometers to about 75 micrometers and X is alkyl containing from about 1 to about 5 carbon atoms.

17. (Previously Presented) An imaging member according to claim 10 wherein the charge transport layer contains a charge transporting polymer.

18. (Original) An imaging member according to claim 17 wherein the charge transporting polymer is polyethercarbonate (PEC).

19. (Canceled).

20. (Previously Presented) An imaging member according to claim 10 wherein the charge generating layer contains photoconductive particles of hydroxygallium phthalocyanine and wherein said photoconductive particles are dispersed in a film forming binder.

21. (Previously Presented) An imaging member according to claim 10 wherein the charge generating layer is of a thickness of from about 0.2 micrometers to about 0.7 micrometers.

22. (Canceled).

23. (Canceled).

24. (Previously Presented) An imaging member according to claim 10 wherein the cross-linked silicone rubber prior to cross linking is dimethyl polysiloxane hydrolyzate.

25. (Previously Presented) An imaging member according to claim 10 wherein the overcoating layer is of a thickness from about 5 micrometers to about 10 micrometers.

26. (Previously Presented) An imaging member according to claim 10 wherein the overcoating layer is substantially transparent to activating radiation and electrically insulating.

27. (Cancelled).

28. (Cancelled).

29. (Cancelled).